

## AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows:

Paragraph [0106]:

Browsing path 224, which in this example is shown as three distinct navigational segments, is represented with relatively thicker width gray-scale lines with centered in-line dots. The browsing path 224 is generated by setting  $\lambda_{AV}=1$  under perusing mode. During the automatic browsing process provided of this example, the window will move from *AB1* to *AB2*, then *AB3* and *AB4*. The user need not interact with the image (e.g., scroll, etc.) for this automatic browsing operation to occur. Each fixation point of this example is marked with a respective circle whose diameter represents the fixation duration (i.e., the Mean Perceptual Time—MPT 220 of the corresponding AO(s) 210). ~~The corresponding attention value accumulation curve is presented at the bottom of Figure 3.~~ In one implementation, the attention value 216 of each AO 210 in an adapted image 222 is normalized so that their sum is one (1).